

Republic of the Philippines **DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA)** Weather Division



TROPICAL CYCLONE ADVISORY NO. 1

Typhoon "HINNAMNOR"

Issued at 5:00 AM, 30 August 2022 Valid for broadcast until the next advisory at 11:00 AM today

TYPHOON "HINNAMNOR" OUTSIDE THE PHILIPPINE AREA OF RESPONSIBILITY (PAR) CONTINUES TO RAPIDLY INTENSIFY WHILE MOVING GENERALLY WESTWARD

Location of Center (4:00 AM)

The center of the eye of Typhoon "HINNAMNOR" was estimated based on all available data at **1,830 km East Northeast of Extreme Northern Luzon (27.0°N, 138.5°E)**

Intensity

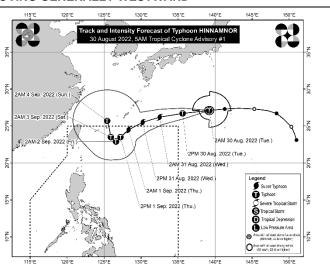
Maximum sustained winds of 165 km/h near the center, gustiness of up to 205 km/h, and central pressure of 945 hPa

Present Movement

Westward at 35 km/h

Extent of Tropical Cyclone Winds

Strong to typhoon-force winds extend outwards up to 320 km from the center



TRACK AND INTENSITY FORECAST **Center Position** Movement Intensity dir. and **Date and Time** Lat. Lon. MSW speed Location Cat. (km/h) (°N) (°E) (km/h) **12-Hour Forecast** 1,550 km East Northeast of Extreme Northern 2:00 PM 26.7 135.6 175 W 30 TΥ Luzon (Outside the PAR) 30 August 2022 24-Hour Forecast 1,245 km East Northeast of Extreme Northern 2:00 AM 26.2 132.5 185 STY W 25 Luzon (Outside the PAR) 31 August 2022 **36-Hour Forecast** 1,005 km East Northeast of Extreme Northern 2:00 PM 25.5 130.2 185 STY **WSW 20** Luzon (Outside the PAR) 31 August 2022 **48-Hour Forecast** 2:00 AM 24.5 128.3 780 km East Northeast of Itbayat, Batanes 175 STY **WSW 20** 01 September 2022 **60-Hour Forecast** 2:00 PM 23.5 127.2 630 km East Northeast of Itbayat, Batanes TΥ SW 15 175 01 September 2022 72-Hour Forecast SW 10 2:00 AM 22.9 126.6 545 km East Northeast of Itbayat, Batanes 165 TΥ 02 September 2022 **96-Hour Forecast** 2:00 AM 23.5 125.9 515 km Northeast of Itbayat, Batanes 175 TΥ NW Slowly 03 September 2022 120-Hour Forecast 655 km North Northeast of Itbayat, Batanes 25.7 125.4 **NNW 10** 2:00 AM 175 TΥ (Outside the PAR) 04 September 2022

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WFFC, BIR Road, Diliman, Quezon City

bagong.pagasa.dost.gov.ph

Checked by: ADA



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GENERAL OUTLOOK FOR THE FORECAST PERIOD

- "HINNAMNOR" will move generally westward today over the sea south of Japan, then turn west-southwestward tomorrow (31 August) while decelerating over the sea southeast of the Ryukyu Islands. On the track forecast, "HINNAMNOR" may enter the PAR region tomorrow evening. Once inside the PAR, the domestic name "GARDO" will be assigned to this tropical cyclone. Further deceleration is forecast to occur as it turns more southwestward over the northern Philippine Sea. By late Friday (2 September) or early Saturday (3 September), "HINNAMNOR" may become almost stationary.
- This typhoon may continue to rapidly intensify over the sea south of Japan and reach Super Typhoon category within 24 hours.
- The extent of tropical cyclone winds of "HINNAMNOR" may continue to expand in the coming days as it moves towards the northern Philippine Sea. As such, the possibility of hoisting a Tropical Cyclone Wind Signal over Extreme Northern Luzon during the occurrence of this typhoon within the PAR region is not ruled out.
- This typhoon may bring rough seas over the northern and eastern seaboard of Luzon beginning late Thursday (1 September) or early Friday. Such condition may be risky for those using small seacrafts. Mariners are advised to continue monitoring for updates.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to continue monitoring for updates related to this tropical cyclone.

Unless an intermediate advisory or initial tropical cyclone bulletin is released, the next tropical cyclone advisory will be issued at 11:00 AM today.

DOST-PAGASA

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